



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/642,693

Filing Date:

August 19, 2003

Applicant:

Kang Soo SEO, et al.

Group Art Unit:

2621

Examiner:

Tat Chi Chio

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE REPRODUCTION PATH VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING

METHODS AND APPARATUSES

Attorney Docket:

46500-000552/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment August 21, 2009

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith,

were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

of the U.S. patents or U.S. patent application publications which are listed on the
attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R
§ 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States

C. Because the present application was/is being filed after June 30, 2003, no copies

D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III. <u>CONCISE EXPLANATION OF THE RELEVANCE</u> (check <u>at least</u> one box)

- A. \boxtimes Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
- B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 - 1. See the attached foreign patent office communication from a counterpart foreign application: (1) Office Action dated July 7, 2009 by Japanese Patent Office for counterpart Japanese application; (2) Office Action dated July 17, 2009 by Japanese Patent Office for counterpart Japanese application; (3) Office Action dated July 9, 2009 by Australian Patent Office for counterpart Australian application.
 - 2. English abstracts are provided for as indicated on enclosed Form PTO-1449:
 - 3. Other: US Appl. No. 10/607,984 cited in Australian Office Action compares to U.S. Patent Publication No. 2004-0001700
- C. The following additional information is provided for the Examiner's consideration. Office Action dated June 25, 2009 by USPTO for counterpart U.S. Application 10/702,557

IV.	CROSS REFERENCE TO	RELATED APPLICATION(S	<u>S)</u>		
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.				
	Serial No.	Filing Date	Art Unit		
V.	THIS IDS IS BEING FILE	D UNDER			
	A. 37 C.F.R. § 1.97(b):	(check only one box)			
	continued prosecu	nonths of the filing date of a natition application under 37 C fee or certification is required.			
	2. within three months of the date of entry of the national stage as set fort 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). fee or certification is required.				
	§ 1.97(b)(3)). No for Action on the merit § 1.97(c) and see to certification has be	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).			
		uiling of a first Office Action a tion under 37 C.F.R. § 1.114			
	B.⊠ 37 C.F.R. § 1.97(c):	(check only one box)			
		ing date of either any Final Oof Allowance under 37 C.F.Rosecution.			
	1. ⊠ No certificati 37 C.F.R. § 1.17(p)	on; therefore, a fee in the amo	unt of \$180.00 is required by		
	2. See the certif	ication below. No fee is require	red.		

	C 37 C.F.R. § 1.97(d):				
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.				
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).				
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)				
	The undersigned hereby certifies that:				
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or				
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).				
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.				
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)				
	The undersigned hereby states that:				
	each item of information contained in this IDS was cited in a communication from a n patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this				

VIII.	PAYMENT OF FEES (check only one box)				
	A. No fee certification.	is believed to be due in	light of the above-noted status or above-provided		
	B. A check	k in the amount of \$180	0.00 is enclosed for the above-identified fee.		
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.				
or whi	sion that they co ich would reno ry skill in the	onstitute statutory prior der the same obvious,	d only in the interest of candor and without any art, contain matter which anticipates the invention, either singly or in combination, to a person of a Information Disclosure Statement shall not be as been made.		
_	ted to consider		as been filed under the wrong rule, the PTO is oper rule (with a petition if necessary) and charge 08-0750.		
§§ 1.1		e any additional fees of eposit Account No. 08-0	r credit any overpayment pursuant to 37 C.F.R. 0750.		
			Respectfully submitted,		
			HARNESS, DICKEY, & PIERCE, P.L.C.		
	,		By Molly 16. 64,088 for Gary D. Xacura, Reg. No. 35,416 P.O. Box 8910		
			Reston, Virginia 20195 (703) 668-8000		
GDY/	JBS:gew				
Enclos	sures: 🔀	Form PTO-1449(s) (1 Document(s) Fee	sheet(s))		